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APPLICATION NO	. [1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/675,322	10/675,322 09/29/2003		Shoichi Kan	1232-5166	5284		
27123	7590	05/25/2006		EXAM	EXAMINER		
		IEGAN, L.L.P.	LLANG, LEONARD S				
3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101				ART UNIT	PAPER NUMBER		
	, -			2853			
				DATE MAILED: 05/25/200	6		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
•		10/675,322	KAN ET AL.					
	Office Action Summary	Examiner	Art Unit					
		Leonard S. Liang	2853					
Period fo	The MAILING DATE of this communication Reply	on appears on the cover sheet w	vith the correspondence add	lress				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR INCHEVER IS LONGER, FROM THE MAILI nsions of time may be available under the provisions of 37 is SIX (6) MONTHS from the mailing date of this communicate period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, be reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUN CFR 1.136(a). In no event, however, may a tion. period will apply and will expire SIX (6) MO y statute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this cor. BANDONED (35 U.S.C. § 133).	,				
Status								
1)⊠	Responsive to communication(s) filed on	27 April 2006.						
2a)□	<u> </u>							
3)□	Since this application is in condition for a	tters, prosecution as to the	merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1 and 4-19</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)⊠	Claim(s) 1 and 4-19 is/are rejected.							
7)	Claim(s) is/are objected to.		•					
8)	Claim(s) are subject to restriction	and/or election requirement.						
Applicat	on Papers							
9)	The specification is objected to by the Ex	aminer.						
•	The drawing(s) filed on is/are: a)[by the Examiner.					
,	Applicant may not request that any objection	_ · · · · · · · · · · · · · · · · · · ·						
	Replacement drawing sheet(s) including the			R 1.121(d).				
11)	The oath or declaration is objected to by	the Examiner. Note the attache	ed Office Action or form PT0	O-152.				
Priority (under 35 U.S.C. § 119	,	•					
	Acknowledgment is made of a claim for for for All b) Some * c) None of:	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	,				
	1. Certified copies of the priority docu	uments have been received.						
	2. Certified copies of the priority docu	uments have been received in a	Application No					
	3. Copies of the certified copies of the	e priority documents have beer	n received in this National S	Stage ·				
	application from the International E	Bureau (PCT Rule 17.2(a)).						
* 5	See the attached detailed Office action for	a list of the certified copies no	t received.					
		•						
			•	•				
Attachmer	t(s)							
_	e of References Cited (PTO-892)		Summary (PTO-413)					
2) Notice 3) Infor	te of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO-1449 or PTO or No(s)/Mail Date		(s)/Mail Date Informal Patent Application (PTO	-152)				

DETAILED ACTION

Election/Restrictions

The applicant filed a response to election/restriction on 04/27/06. In it, the applicant elected Species I directed to Figure 1 and stated that claims 1 and 4-19 are believed to read on the elected species. However, upon careful consideration, the examiner finds certain problems with the elected species, which will be clarified below.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 and 4-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims don't seem to read on the elected figure 1. For example, claim 1 discloses an image forming apparatus with a plurality of contact point portions as well as a container stand with a plurality of contact terminal portions. This is well illustrated in figure 8 where an image forming apparatus (reference 800) has a plurality of contact point portions (figure 8, reference 910) which come into contact with contact terminal portions in the container stand (figure 5, reference 958a-c). However, in the elected figure 1, the image forming apparatus (reference 800) does not have contact point portions which contacts contact terminal portions in the container stand. Rather, the image forming apparatus comes into contact with a battery charger 900, which then comes into contact with the container stand. This is different than what is

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claimed in claim 1. In the examiner's opinion, Species II directed to figure 8 is the species that

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should have been elected. However, since the applicant has elected Species I, this 112 rejection

is necessary because it is not clear how figure 1 shows an image forming apparatus with contact

point portions which contact contact terminal portions in the container stand.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leonard S. Liang whose telephone number is (571) 272-2148.

The examiner can normally be reached on 8:30-5 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Stephen Meier can be reached on (571) 272-2149. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

05/15/06

Isl LJL

STEPHEN MEIER
SUPERVISORY PATENT EXAMINED